

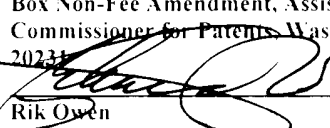


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael N. Grimbergen  
Appl. No. : 09 974,922  
Filed : October 9, 2001  
Title : Stabilized Pulse Light Drive Circuit Apparatus and Method for  
Endpoint Detection in a Semiconductor Process  
  
Gr. A.U. : 2878  
Examiner : D. Meyer  
  
Docket No. : 5762

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I hereby certify that this paper is being deposited this date with the U.S. Postal Service as Express Mail in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231  
  
Rik Owen  
Date: March 4, 2003  
EXPRESS MAIL NO.: EV195211963US

Box Non-Fee Amendment  
Assistant Commissioner for Patents  
Washington, DC 20231

**SUBSTITUTE POWER OF ATTORNEY AND  
REVOCATION OF PREVIOUSLY GRANTED POWERS**

Dear Sir:

Applicant hereby appoints the following attorneys and or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Name	Registration No.
Peter J. Sgarbossa	25,610
Donald Verplancken	33,217
Lawrence Edelman	25,226
Raymond Kam-On Kwong	37,165
James C. Wilson	35,412
Joseph Bach	37,771
Robert W. Mulcahy	25,436
Walter Benjamin Glenn	44,713

09 974,922

Attorney Docket No.: <sup>5742</sup> ~~APM15002~~

Registered Practitioners at:

Customer No. 029889

Please direct all correspondence to:

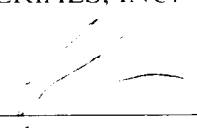
Applied Materials, Inc.  
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Applicant herewith expressly revokes any and all powers previously given and directs that all future correspondence be directed to the aforesaid new attorneys.

APPLIED MATERIALS, INC.

By:   
Joseph Bach  
Director of Intellectual Property  
Registration 37,771

Date: 3/3/03

cc: Olive & Olive, P.A.

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